

ZAMFIR, C., dr.; medic emerit; CIOBA, Gh., dr.; EFANOV, A., dr.; ANDRONIC, C., dr.;
MACARIE, O., farm.; CONICESCU, O., farm.

On some clinico-biological aspects of atherosclerosis in persons
under 40 years of age. Med. intern. 16 no.3:291-299 Mr'64

1. Lucrare efectuata in Sectia I de boli interne si in Labora-
torul de chimie biologica din Spitalul militar central,
Bucuresti.

RUMANIA

ZAMFIR, C., Major-General, Medical Corps, Dr. docent in Medical Sciences, Physician Emeritus (doctor docent in stiinta medicale, medic emerit); EFANOV, Al., Lieutenant-Colonel, Medical Corps; VERNICEANU, V., Major, Medical Corps; IONESCU, M., Colonel, Pharmacist; and IONASCU, Al., Lieutenant-Colonel, Medical Corps.

"Critical Study of Humoral Modifications of the Bouillaud-Sokolski Type of Rheumatism Under the Influence of Treatment"

Bucharest, Revista Sanitara Militara, Vol. 62, No. 3, May-June 1966; pp 403-411

Abstract: Study n 60 members of the armed forces, aged on the average 22 years; very comprehensive physical examination with electrocardiogram, chest fluoroscopy, and detailed laboratory studies including sedimentation rate, fibrinogen, mucopolysaccharide and c-reactive protein in serum and electrophoresis, antistreptolysin O. The erythrocyte sedimentation rate determination was one of the most important criteria, despite its simplicity, it was elevated in 100% of the cases. Data are tabulated and discussed in detail for each of the tests. 6 tables, 6 Western and 2 Soviet, 7 Rumanian references, manuscript received 21 February 1966.
1/1

1/1

Cardiology

RUMANIA

ZAMFIR, C., Dr, Maj-Gen, CIOBA, Gh., Dr, Maj, and ANDRONIC, C.,
Dr, Maj [affiliation not given]

"Considerations on Some Cases of Rhythm Disturbances in Patients Hospitalized
in Internal Diseases Section I of the Central Military Hospital During the
Past Two Years"

Bucharest, Revista Sanitara Militara, Vol 62, No 4, Jul-Aug 66,
pp 659-673.

Abstract: The authors analyzed the cases of cardiac rhythm
disturbances observed in the internal disease section of a
military hospital during two years. They found that the vast
majority of such disturbances seen in a military environment
consist of functional cases of extracardiac origin or are
caused by cardiac lesions. The cardiac lesions are mostly due
to articular rheumatism in patients under 40 years and to
atherosclerosis in older ones.

Includes 15 figures and 19 references, of which 14 Rum-
anian, 4 French and one English-language. -- Manuscript sub-
mitted 24 March 1966.

1/1

E 64582-65

ACCESSION NR: AP5021128

HI/0012/64/0101/004/0579/0587

AUTHOR: Samfir, L., Major General, Physician, Doctor of medical sciences, Physician
 1st Military Medical Institute, Cluj, in (Romania) and
 1st Military Medical Institute, Cluj, in (Romania)

TITLE: Coronary disease among military men below age 40

SOURCE: Revista sanitara militara, no. 4, 1964, 579-587

TOPIC TAGS: rickettsial disease, circulatory system disease, military medicine

ABSTRACT: Discussion of 5 cases of apparently infectious (rickettsiosis?) coronary disease in young officers; allergic cases, atheromatous ones. Latter are attributed to idiopathic disturbances of lipid metabolism when occurring in persons of this age. Isolated clinical experiences are reviewed in the context of published data.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: LS

NR REF SOV: 003

OTHER: 032

JPRS

Card 1/1

L 63517-52

RU/0012/64/000/005/0761/0764 18
B

ACCESSION NR: AP9023240

AUTHOR: Zamfir, G. (Doctor, Major General, Doctor of medical sciences); Turcu, E.
(Doctor, Lieutenant Colonel); Efanov, Al. (Doctor, Major)

TITLE: Considerations on subendocardic myocardic infarct

SOURCE: Revista sanitara militara, no. 5, 1964, 761-764

TOPIC TAGS: circulatory system disease, electrocardiography, clinical medicine

ABSTRACT: The authors summarize the available information on subendocardic myocardic infarcts, and illustrate the problems and application of clinical, electrocardiographic, and laboratory diagnosis in two cases of this type that were treated by them. Orig. art. has: 5 figures.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: LS

NR REF SOV: 000

OTHER: 003

JPRS

Card 1/1

ZAMFIR, C.; TURCU, M.; TEODORESCU, C.; SERGIU, V.

Considerations on total auriculo-ventricular block of congenital nature. Probl. car., Bucur. 4:53-62 '59.
(HEART BLOCK, case reports)

ZAMFIR, C.; GURAU, C.; TURCU, M.; TEODORSCU, C.; PAUN, C.

Considerations on 2 cases of right-sided aortic arch. Probl.
card. 4:111-125 '59.
(AORTA, abnormalities)

ZAMFIR, C., dr.; GURARU, C., dr.; PAUN, C., dr.; TURCU, E., dr.

Clinical contributions to the study of the middle lobe syndrome.
Med. int., Bucur. 11 no. 11: 1643-1653 N '59.

1. Lucrare efectuata in Sectia I bolă interne si Serviciul radiologic
din Spitalul militar central, Bucuresti.
(ATELECTASIS)

ZAMFIR, C., dr.; TURCU, M., dr.; TEODORESCU, C., dr.; BITA, A., dr.

Considerations on reversible branch blocks. Med. intern., Bucur.
11 no.12:1851-1857 '59.

1. Lucrare efectuata in Sectia I de boli interne din Spitalul
militar central, Bucuresti.
(HEART BLOCK case reports)

ZAMFIR, C., dr.; MARINISCU, B., dr.; BITA, A., dr.

Contributions to the etiopathogenesis and therapy of cardiac
erethism. Med. intern., Bucur. 11 no.5:699-710 '60.

1. Lucrare efectuata in Sectia I medicala a Spitalului militar
central, Bucuresti.

(TACHYCARDIA, etiology)

(HYPERTHYROIDISM, complications)

(MYOCARDITIS, complications)

(NERVOUS SYSTEM diseases)

ZAMFIR, C., dr.; TURCU, E., dr.; CIOBANU, V., dr.; CIOBA, Gh., dr.

Considerations on the evolution and treatment of rheumatic pericarditis and myopericarditis. Mod. inter., Bacur 13 no.3:72-83 Mr '61.

1. Lucrare efectuata in Sectia I de boli interne, Spitalul militar central.

(RHEUMATIC HEART DISEASE therapy) (SALICYLATES therapy)

(ADRENAL CORTEX HORMONES therapy)

ZAMFIR, C., general dr.; BOGDAN, M., medic emerit, dr.; TEODORSCU, C.,
dr.

Considerations on a case of allergic phlebitis and neuritis after
antitetanus serotherapy. Med. intern., Bucur 13 no.4:599-602 Ap
'61.

1. Lucrare efectuata in Sectia I boli interne din S.M.C.
(PHLEBITIS etiology) (NEURITIS etiology)
(TETANUS immunology) (ALLERGY case reports)

ZAMFIR, C., general major dr.; ARISTOTEL, Popescu medic emerit, locotenent colonel

Incidents and complications caused by the administration of antibiotics.
Med. inter., Bucur 13 no.6:895-901 Je '61.
(ANTIBIOTICS toxicology)

ZAMFIR, C., dr., medic emerit; CHIRILA, C., dr.; JULEA, C., dr.

Etiopathogenetic factors in hypertensive diseases in the metallurgical industry. Med. intern. 14 no.4:567-576 My '62.

(HYPERTENSION)	(OCCUPATIONAL DISEASES)
(INDUSTRIAL MEDICINE)	(METALLURGY) (EXERTION) (HEAT)
(STRESS)	(NOISE) (AIR POLLUTION)

ZAMFIR, C., dr.; TURCU, E., dr.; TEODORSCU, C., dr.; STATE, E., dr.

Significance of coronary sinus rhythm. Med. intern. 14 no.8:917-925 Ag '62.

1. Lucrare efectuata in Sectia de boli interne a Spitalului militar central, Bucuresti.

(ARRHYTHMIA, SINUS)

ZAMFIR, C., dr. medic emerit; STRIMBEANU, I., dr.; TURCU, E., dr.;
VERNICEANU, V., dr.

The comparative value of electrophoresis and punch biopsy in the
diagnosis and evolution of post-viral chronic hepatitis. Med. intern.
14 no.10:1183-1188 0 '62.

1. Lucrare efectata in Spitalul Militar Central, Sectia I boli
interne, Bucuresti.

(HEPATITIS) (HEPATITIS, INFECTIOUS)
(BLOOD PROTEIN ELECTROPHORESIS) (LIVER) (BIOPSY)

ROMANIA

ZAMFIR, C., Maj-Gen, Dr, MARINESCU, B., Dr Emeritus, Col, and TURCU, E., Lt-Col, Dr. Work performed at the Section I of Internal Diseases of the Central Military Hospital (Sectia I Boli Interne din Spitalul Militar Central).

"Considerations on the Pathogenesis of Atrio-Ventricular and Intraventricular Conductive Disturbances."

Bucharest, Revista Sanitara Militara, Vol 59, No 3, May-Jun 63, pp 439-445.

Abstract: Analyzes the possibility of the existence of purely functional conduction disturbances conditioned by vagotomy and the relation between the functional and organic elements. Using 6 case studies, the authors conclude that these disturbances are always due to a lesional organic process which may be due to various causes, aggravated in some cases by the influence of local vegetative factors. The primary role in the organic-functional disturbances is played by the lesion, with the vagal hypertony being secondary. The authors deny the possibility of a purely functional disturbance in the absence of an organic substratum. The prognosis and therapeutic measures must depend on the evaluation of this substratum. Includes 15 figures and 1/1 7 references, of which 2 are Western.

ZAMFIR, C., medic emerit, dr.; WASSERSTROM, V., candidat in stiinta
medicale, dr.; TURCU, E., dr.; HASINET, P., dr.; GHEORGHIU,
Gh., dr.; CIOBA, Gh., dr.; SANDA, Gh., dr.; MERCA, Z., dr.

The value of the I-131 labeled rose-bengal test in the diagnosis
and evolution of post-viral chronic hepatitis. Med. intern. 15
no.6:695-702. Ia '63.

1. Incrarea efectuată in Spitalul militar central si Policlinica
M.F.A., Bucuresti.

(HEPATITIS, INFECTIOUS) (HEPATITIS)
(DIAGNOSIS) (IODINE ISOTOPES, DIAGNOSTIC)
(RADIOISOTOPE SCANNING) (ROSE BENGA)

ZAMFIR, C., dr.; TURCU, E., dr.; CIOBA, Gh., dr.

Considerations on non-specific infectious coronaritis. Med.
intern. 15 no.9:1099-1107 S '63.

1. Lucrare efectuata in Sectia I de boli interne din Spitalul
militar central, Bucuresti.

(CORONARY DISEASE) (ANTIBIOTICS)
(ANTICOAGULANTS) (CORTICOTROPIN)

ZAMFIR, C., dr.; CIOBA, Gh, medic emerit, dr.; MERCA, Z., dr.; STRIMBEANU, I., dr.; SAFTA, T, veterinar, dr.

Clinico-experimental study of some pulmonary complications after treatment with corticosteroids. Med. intern. (Bucur.) 16 no.4:413-420 Ap'64

1. Sectia I de boli interne, Laboratorul de medicina experimentală si laboratorul de anatomie patologica din Spitalul militar central, Bucuresti.

*

ZAMFIR, C., dr.; EFANOV, Al. medic emerit, dr.; SINGER, D., dr.; SANDU, G.dr.

Mediastinopulmonary polymorphous sarcoma with pericardial and myocardial invasion and polypous formations causing stenosis of the pulmonary artery. Med. intern. (Bucur.) 16 no.6:741-749
Je'64.

1. Lucrare efectuata in Sectia I de boli interne si Laboratorul de anatomie patologica din Spitalul militar central, Bucuresti.

ZAMFIR, G., dr.; TURCU, E., dr.; EFANOV, A.I., dr.

Considerations on the possibility of curing diabetes mellitus.
(Notes on 3 cases). Mod. intern. (Bucur.) 16 no.8:983-989 Ag '64.

1. Lucrare efectuata in Spitalul militar central, Sectia I boli
interne, Bucuresti.

LOCEAR, G., dr.; FANOV, Al., dr.; FOTIADU, R., dr.; ABAGIU, P., dr.

On a case of rupture of the interventricular septum after a closed thoracic injury. Med. intern. (Bucur.) 16 no.11:1359-1365 N '64

1. Lucrarea efectuata in Spitalul militar central, sectia I de boli interne si laboratorul de explorari functionale al Clinicii de chirurgie "Fundeni" (director: prof. Volnea Marinescu).

ACC-NR: ~~AP6020325~~

SOURCE CODE: RU/0012/65/061/001/0015/0022

AUTHOR: Zamfir, C. (Doctor; Major general); Efanov, Al. (Doctor; Major); Cioba, Ch. (Doctor; Major); Macarie, O. (Pharmacist; Major); Ionescu, M. (Pharmacist; Colonel)

ORG: none

TITLE: Concerning the atherosclerotic-type disturbances of lipid metabolism in young people with essential arterial hypertension

SOURCE: Revista sanitara militara, v. 61, no. 1, 1965, 15-22

TOPIC TAGS: biologic metabolism, blood pressure, circulatory system disease

ABSTRACT: To study the disturbances in lipid metabolism of the atherosclerotic type in essential arterial hypertension in persons under 40 years old, the authors examined the lipid balance in 97 patients with essential hypertension, of whom 62 were between 18 and 24 years and 35 between 25 and 40 years. The control group consisted of 30 patients between 40 and 81 years suffering from clinical and humoral atherosclerosis. The various clinical and laboratory tests confirmed that essential arterial hypertension induces changes in the lipid balance, even in the beginning stages of the disease and in young persons. Orig. art. has: 1 table. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 009 / OTH REF: 003
SOV REF: 002

Card 1/1 Trm

L 33716-66

SOURCE CODE: RU/0012/65/061/004/0535/0542

ACC NR: AP6025149

AUTHOR: Zamfir, C. (Doctor; Major general); Efanov, Al. (Doctor; Lieutenant colonel)

ORG: none

TITLE: Pathogenesis of essential arterial hypertension [This paper was presented at the Symposium on Essential Arterial Hypertension at the Military Medicine and Pharmacy Society held in Bucharest on 20 November 1964.]

SOURCE: Revista sanitara militara, v. 61, no. 4, 1965, 535-542

TOPIC TAGS: pathogenesis, cardiovascular disease, genitourinary system, gland, nervous system

ABSTRACT: After a brief review of the etiologic factors responsible for essential arterial hypertension, the authors discuss current problems related to the pathogenesis of the disease such as the role of the kidneys, of the endocrine glands and of the nervous system. [JPRS: 33,500]

SUB CODE: 06 / SUBM DATE: 20Jan65 / ORIG REF: 015 / OTH REF: 007

Card 1/1

0976

0499

FISCHBEIN, E.; HANGEA, N.; POPESCU, I.; RADULESCU, L.; TURCANU, E.; ZAMFIR, E.

Importance of models in the understanding of electricity by pupils.
Rev psihologie 9 no.3:353-385 '63.

[illegible]

2

CP

PROCESSES AND PROPERTIES INDEX

The speed of thermal decomposition of chloropentam.
 Jan R. Aulin and G. Zamfirescu. *Bull. soc. chim.*
 Roumanie 17, 87 (1935). The rate of decompn. of
 chloropentam (I) to phosgene and nitrosyl chloride (II) was
 followed by heating in sealed bulbs and detg. the amt. of
 I produced by breaking under 0.1 N KMnO₄ at 45-50° and
 titrating the excess KMnO₄ not reduced by the nascent
 HNO₂ from the hydrolysis of II, with KI and Na₂SO₃.
 The reaction is unimol. with const. K_{1000}^0 0.11 × 10⁻³.
 K_{1000}^0 0.23 × 10⁻³; K_{1000}^0 0.97 × 10⁻³; K_{1000}^0 3.27 × 10⁻³.
 The reaction to form the 2 poisonous gases would be almost
 instantaneous at the temp. of explosion of munitions. I
 is decompd. photochemically by violet or ultraviolet
 light but the reaction though rapid at first soon stops
 because the product II absorbs the violet light and a small
 concn. of it protects the rest of I. This explains the relative
 stability of I in daylight. Janet R. Aulin

ASB-354 METALLURGICAL LITERATURE CLASSIFICATION

RECEIVED JAN 1936

L 64573-65

ACCESSION NR: AP502482

RU/0012/61/000/006/0983/0991

AUTHOR: Zamfir, C. (Major General, Doctor); Cieba, Gh. (Doctor in medical sciences, Doctor emeritus, Major, Doctor); Merca, Z. (Doctor, Captain); Iliescu, E. (Major Biochemist)

TITLE: Uropepsin levels in ulcers, in chronic hepatitis, and in hepatic cirrhosis, with some personal research

SOURCE: Revista sanitara militara, no. 6, 1964, 983-991

TOPIC TAGS: hepatitis, digestive system disease, tissue disease, biochemistry

ABSTRACT: A preliminary study of uropepsin levels in 22 cases of ulcers, 16 cases of post-virotic chronic hepatitis, and 4 cases of decompensated hepatic cirrhosis showed the following:

Card 1/2

L 64573-65

ACCESSION NR: AP5023482

invariably low, with no permanent connection with the acidity of the gastric juice. 3. The measurement of uropepsin cannot replace the direct analysis of the gastric juice, but when it is not possible to probe the patient, it can be used for diagnostic evaluation together with the regular methods. Orig. art. has: 1 formula, 2 tables.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: 18

NR REF SOV: 005

OTHER: 015

JPRS

APPROVED FOR RELEASE: 09/19/2001

CIA-RDP86-00513R001963720006-7"

mlb
Card 2/2

ZAMFIR, C., dr.

Treatment of disorders of rhythm in chronic cor pulmonale.
Med. intern. (Bucur) 17 no.2:171-178 F'65.

1. Lucrare efectuata in Sectia I medicala a Spitalului militar
central, Bucuresti.

ZAMFIR, C., dr., doctor in stiinte medicale, medic emerit; VERNICEANU, V.

Considerations on the importance of the Pescador's 3P in the
diagnosis of chronic coronary insufficiency. Med. intern.
(Bucur) 17 no.5:545-552 My '65.

1. Lucrare efectuata la Sectia I de boli interne, Spitalul
militar central, Bucuresti.

ZAKAR, Ch.
SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees: Dr.

Affiliation: [not given]

Source: Bucharest, Igiena, No 3, Jul-Aug 61, pp 261-270.

Data: "Considerations on the Methods of Investigating and Delimiting
Sanitary Protection Perimeters of Sources and Central Stations
for the Supply of Water."

ZAMFIR, Gh.

ROMANIA

TICH MINH, Hoang, Professor; LAURESCU, C., MD; BRAUN, I., MD;
ZAMFIR, Gh., MD; VAN SO, Pham; VAN MAU, Nguyen.

Work compiled at the Institute of Hygiene in Hanoi, during
the activity of the Rumanian sanitary team in the
Democratic Republic of Vietnam, 1959-1960.

Bucharest, Igiena, Vol XII, No 2, Mar-Apr 63, pp 149-154.

"Enrichment in Vitamin B₁ of "Nuoc-Mam", a national Vietnamese
Food."

(6)

E 61580-65

ms/0012/64/000/004/0657/0666/9

ACCESSION NR: AP5023131

AUTHOR: Longhin, S. (Professor, Doctor, Lieutenant General); Popescu, A. (Corresponding member ARPR, Lieutenant Colonel); Zamfir, E. (Pharmacist); Mirescu, E. (Pharmacist); Vertolomei, M. (Candidate of medical sciences, Colonel, Pharmacist)

TITLE: Prevention of photodermatoses

SOURCE: Revista sanitara militara, no. 4, 1964, 657-666

TOPIC TAGS: tissue disease, external medicant

ABSTRACT Study with 16 different ointment, 4 emulsion and 5 solution dosage forms of common photoprotective preparations having as active ingredients PAS, FABA, ZnO, antipyrine, quinine, tannic acid: stability, release. Despite a number of minor disadvantages, ointments are still the suitable dosage form for the purpose. One Czech, 1 Polish, 1 Soviet, 1 formula.

ASSOCIATION: none

Card 1/2

L 64580-65

ACCESSION NR: AP023131

SUBMITTED: 00

NR REF SOV: 000

ENCL: 00

OTHER: 012

SUB CODE: L6

JPRS

Card 2/2

RUMANIA

ZAMFIR, Gh., Conf; FREUND, S., Ing.

Institute of Hygiene and Public Health, Iasi
(Institutul de igiena si sanatate publica, Iasi)
- (for all)

Bucharest, Igiena, No 5, 1963, pp 447-457

"Contributions to the Mathematical Determination
of Sanitation Zones around Industrial Sources of
Air Pollution"

(2)

ZAMFIR, GH.

1. "Occupational Causes of the Intermittent Cough by Tar Bitumen and Its Derivatives," Prof. F. NABU; pp 1-11.
2. "Pollution of the Atmosphere in the Vicinity of an Electrical Thermopower Station," N. ZAMFIR, Dr. C. STANESCU, Dr. V. RABEA, Dr. C. STANESCU, Dr. C. STANESCU, Dr. C. STANESCU; pp 1-11.
3. "Notes on the Supply of Drinking Water in Rural Areas by Means of Small Central Supply Units (Microcentral Units)," Dr. T. STOIEN and Dr. Petre ONAYADRO; pp 19-25.
4. "Experimental Investigations on the Toxicity of Certain Chemical Substances Used in the Manufacture of Organic Glass (Plexiglas)," Dr. Silvia GABRI, Dr. C. STANESCU, Dr. C. STANESCU, Dr. C. STANESCU, Dr. C. STANESCU; pp 1-11.
5. "Investigations Concerning the Influence of Ionizing Radiation on the Nutritive Value of Proteins and Lipids in Corn Meal," Dr. A. STAN, Dr. H. ROYCE, Dr. C. STANESCU, Dr. C. STANESCU, Dr. C. STANESCU; pp 1-11.
6. "New Aspects Concerning the Use of Chlorophyll as Indicator in Sensitivity Indicators for Food Products," Dr. Corneliu IERSTEA; pp 1-11.
7. "The Use of Plant Tests in Food Toxicology," Elena ZAMFIR, Dr. A. STAN and Silvia GABRI; pp 1-11.
8. "A New Observation on Tube Collapsibility," Dr. N. ZAMFIR and Dr. R. RABEA; pp 1-11.
9. "Radioactive Pollution of Natural Water Reservoirs," Dr. Gh. ZAMFIR; pp 1-11.

ZAMFIR, Gh., ing., candidat in stiinte tehnice

Technical and scientific information. Mec electrif agric
9 no.6:45-49 '64.

1. Research Institute for Mechanization of Agriculture.

ZAMFIR G.L.

CORNELSON, Da.; ZAMFIR, Gh.; SECHTER, I.; TUDORANU, H.; STAVRI, Gr., in collaboration with M. Cotrau, V. Nastase, P. Ababei, I. Manta, M. Ionescu, M. Filipina, A. Sechter, V. Copel, A. Balasopol si E. Bostan

Studies of methods of control of water systems with intermittent distribution. Probl. ter., Bucur. no.7:7-18 1957.

1. Laboratoral de igiena generala si sommunala, Institutul de Medicina Iasi, Institutul de igiena R.P.R., Filiala Iasi, Sanepidul orasenese Iasi si Laboratoral sanepidului regional Iasi.

(WATER SUPPLY, microbiology

testing of systems with intermittent distribution, problems & methods)

RUMANIA/Virology - Viruses in Bacteria (Phages)

E-1

Abs Jour : Ref Zhur = Biol., No 11, 1958, 47756
Author : Cornelson, D.A., Sechter, I., Zamfir, Gh., Avram, V.,
and Tudoranu, H.
Inst : -
Title : On the Presence and Importance of Enteric Bacteriophages
in Well Water.
Orig Pub : Igiena, 6, No 4, 317-327 (in Romanian with German,
English, French, and Russian summaries)
Abstract : No abstract.

Card 1/1

ZAMFIR, K.; PRETORIAN, M.; IVENESKU, A. [Ivenescu, A.]

Pathogenesis of a shortened P-R interval with deformation of the
ventricular complex on the electrocardiogram. Terap.arkh. 31
no.4:70-78 Ap '59. (MIRA 14:5)

1. Iz pervogo terapevticheskogo otdeleniya Tsentral'nogo voyennogo
gospitalya, Bukharest).

(ELECTROCARDIOGRAPHY)

CHIOTAN, C.; ZAMFIR, I.; SZABO, M.

A new method for obtaining elementary ³⁵S. Rev chimie Roum 9 no.3:
191-194 Mr '64.

1. Institute of Atomic Physics, Bucharest, P.O.Box 35.

CHIOTAN, C.; ZAMFIR, I.; SZABO, M.

A new method for obtaining an elementary ^{35}S . Studii cerc
chim 12 no. 3:211-213 Apr '64.

1. Institute of Nuclear Physics, Bucharest.

CHIOTAN, C.; ZAMFIR, I.; CIPLEA, L.I.

Marking with ^{35}S by isotopic exchange of some organic substances
with antituberculous action. Studii cerc chim 12 no. 3:215-220
Mr '64.

1. Institute of Nuclear Physics, Bucharest.

ZAMFIR, I.; CHIOTAN, C.; STANOIU, IL.

Préparation of the luminescent zinc sulfide activated with gold. *Studii cerc fiz* 13 no.5:789-790 '62.

1. Institutul de fizica atomica, Bucuresti.

ZAMFIR, I.; CHIOTAN, C.; ACHIM, F.

The zinc-sulfide luminophors. Studii cerc fiz 13 no.5:791-793 '62.

1. Institutul de fizica atomica, Bucuresti.

CHIOTAN, C.; SIRBU, I.; ZAMFIR, I.; RENTEA, C.

Obtention of some organic combinations marked with ^{131}J .
Rev chimie Min petr 14 no.3:173 Mr '63.

ZAMFIR, Ioana

ROMANIA

CHLOTAN, C., MD; SIRBU, I., Chemist; ZAMFIR, Ioana, Chemist;
RENTA, C., Chemist.

Institute of Atomic Physics of the Academy of the R.P.R.
(Institutul de fizica atomica al Academiei R.P.R.) -
(for all)

Bucharest, Farmacia, No 4, Apr 63, pp 209-213.

"On the Obtainment of Certain Organic Compounds, Labelled
I131." (Paper presented at the International Conference
regarding the research and the production of labelled
organic compounds, held at Prague between 8 and 15 October
1962.)

(4)

ZAMFIR, K., doktor; TURKU, Ye.; CHOBA, G.; STATE, Ye.

Organic form of the shortening of the P-Q interval of the electro-
cardiogram with deformity of the ventricular complex. Kardiologiya
3 no.6:71-72 N-D '63. (MIRA 17:6)

1. Iz 1-go otdeleniya vnutrennikh bolezney Bukharestskogo Tsentral'-
nogo voyennogo gosptalya.

RUMANIA

UDC: 613.2-099:576.881.49.093.1

(2)

SZEGLI, Lucia, Dr, MOSCU, M., Dr, NEGUT, M., Dr, SALNEA, I., Dr, PEARA, Margareta, Dr, and ZAMFIR, Maria, Technician. Work performed at the "Dr I. Cantacuzino" Institute of Microbiology, Parasitology, and Epidemiology (Institutul de Microbiologie, Parazitologie, si Epidemiologie "Dr. I. Cantacuzino"), Bucharest.

"Isolation of Salmonella vom. from a Focus of Toxic alimentary Infection."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11, No 5, Sep-Oct 66, pp 413-418.

Abstract [Authors' English summary modified]: The authors report an outbreak of alimentary toxoinfection with a strain of B-group salmonella, namely Salmonella vom. Approximately 400 individuals were affected after eating some pork; the germs were isolated from approximately 47 percent of the patients and from the meat. The clinical evolution was benign. The germs were sensitive only to streptomycin, chloramphenicol and neomycin.

Includes 5 references, of which 3 Rumanian, one German and one English-language. -- Manuscript submitted 9 December 1965.

1/1

BOTEZ, M.I.. ZAMFIR, Radu

Attempts at an objective diagnosis of neurasthenias. Zhur. nevr.
i psikh. 85 no. 11:1312-1314 N'58 (MIRA 12:1)

1. Bukharestskiy nevrologicheskiy institut im. I.P. Pavlova
i Ploieshtskaya gosudarstvennaya bol'nitsa No.1.
(NEURASTHENIA, diagnosis
objective diag (Rus))

SECARA, Gh., prof. ing.; PAUL, E., prof. ing.; ZAMFIR, V., ing.; FLOREA, A., ing.

Bases of mathematical determination by checking the dependence correlation between lowering the height of the cage and impact coefficient. Rev min 16 no.1:32-36 Ja '65.

TECU, T., ing.; ZAMFIR, V., ing.

Contributions to the reconditioning of steel drills in the Jiu
Valley mines. Rev min 15 no.9:465-470 S '64.

SECARA, Gh., prof. ing.; SAVU, A., prof. ing.; ZAMPIR, V., ing.; FLORIN, A.,
ing.

Problem of safety tappets for pithead frames. Pt. 1. Rev min 15 no.
10:486-490 0 '64.

BUSNITA, Th.; PRUNESCU-ARION, Elena; BREZEANU, Gh.; ZAMPFIR, V.; BALTAC, Margareta; ILIE, Maria

Hydrobiological and piscicultural study of ponds with river pumped water. Studii cerc biol anim 15 no.4:419-441 '63.

1. Membru corespondent al Academiei R.P.R. (for Busnita).

ZAMFIR, K.; CHOBA, G.; SINGER, D.; SAFTA, T.

Pathophysiology and diagnosis of some allergic myocarditis.
Kardiologiya 5 no.2:40-45 Mr-Apr '65. (MIRA 18:7)

1. 1-ye terapevticheskoye otdeleniye, laboratoriya eksperimental'noy meditsiny i laboratoriya patologicheskoy anatomii
TSentral'noy voyennoy bol'nitsy, Bukharest.

SECARA, Gheorghe, conf., ing.; ZAMFIR, Vasile, aist., ing.

Tests made and results obtained in the field of utilizing some indigenous coals for energetic purposes. Energetica Rum 9 no.10: 389-396 0 '61.

1. Institutul de mine, Petrosani.

(Rumania—Coal—Tests)

POP, E., dr.; NICULESCU, M., dr.; ZAMFIRESCU, Elena; NEGHINA, St., dr.

Comments on 2 cases of severe allergic reaction to sodium para-aminosalicylate. Med. intern. (Bucur.) 16 no.12:1493-1496 D '64

1. Lucrare efectuata in Sanatoriul de Tuberculoza, "Balotesti".

MURGEANU, G., acad.; STEFANESCU, M.; AVRAM, E.; MATEI, V.; ZAMETI RESCU, M.;
EUTINAREANU, C.

Nature of the appearances of crystalline schists in the Zamura-
Prislop region. Studii cerc geol geof geogr 9 no.2:513-518 '64.

1. Geological Committee and the Enterprise of Prospecting and
Laboratories. Submitted April 28, 1964.

ZAMFIRESCO, M.

ROMANIA / Virology. Human and Animal Viruses. Polio- 2
myelitis Virus.

Abstr Jour: Ref Zhur-Biol., No 5, 1959, 19319.

Author : Klein, R.; Morodniceanu, F.; Jorgiesco, Dina.;
Marcovici, M.; Zamfiresco, M.; Sulcovic, Elena.

Inst : Not given.

Title : The Study of Polio-myelitis in Romania in 1956.
III. On the Manifestation of the Polio-myelitis
Virus and Related Viruses in Connection with
Certain Clinical and Epidemiological Data.

Orig Pub: Arch. roumain. pathol. experim. et microbiol.,
1957, 18, No 3, 457-465.

Abstract: No abstract.

Card 1/1

3

6

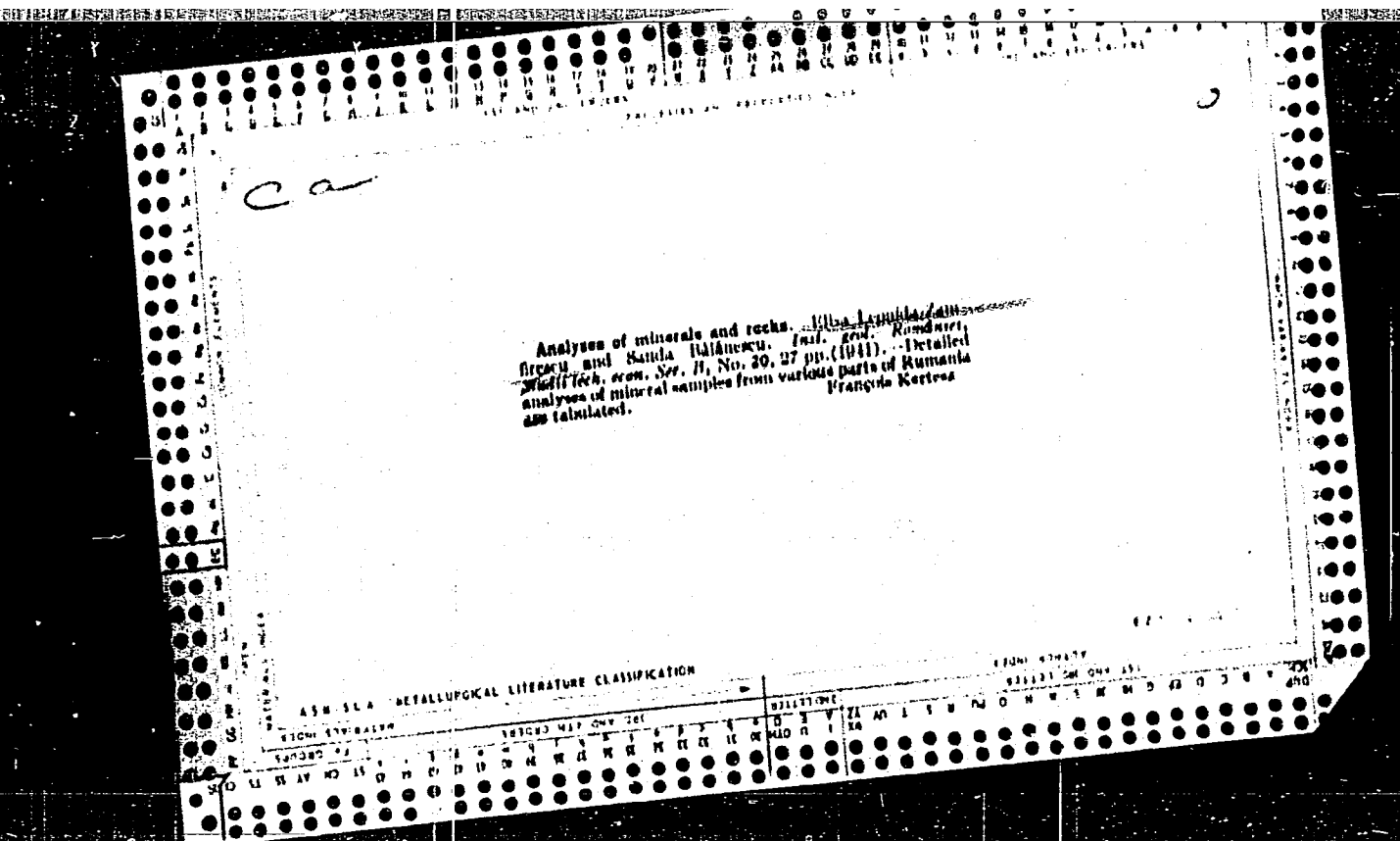
IONESCU, M.A.; ZAMFIRESCU, Ana; NICULESCU, Floriana

Contributions to the study of the parasites of lepidoptera *Pyrausta nubilalis*. Comunicarile Ar 13 no.4:369-376 Ap '63.

1. Membru corespondent al Academiei R.P.R. (for Ionescu).

5
FILOTTI, A., ing.; ZAMFIRESCU, D., ing.; HOSSU, L., ing.; SAVA, M., ing.

Calculation of the irrigation water requirements by the CIFA digital electronic computers. Hidrotehnica 7 no.9:303-307 S '62.



1ST AND 2ND PARTS										PROCESSES AND PROPERTIES MOES										1ST AND 2ND PARTS									
CA										<p>The covering of moist tobacco. I. K. Kuznetsov and I. I. Zamiatina. <i>Bull. vuzovskoi khimicheskoi tekhnologii</i> 31, 139-57(1943); <i>Chem. Zvest.</i> 1943, 11, 1154.—Under natural conditions, and also at low temp. (0°) without large fluctuations, and at a relative moisture of more than 80%, tobacco does not lose moisture to any extent. Under artificial conditions with temp. higher than 6° the loss is considerable and is increased by air current. J. C. J.</p>										17									
ASS-5.1.1 METALLURGICAL LITERATURE CLASSIFICATION																													
1ST PART										2ND PART										3RD PART									
1ST PART										2ND PART										3RD PART									

ZAMFIRESCU, Gh.,

Increasing the technical designing level. Const Buc 16
no.732:3 18 Ja'64.

1. Inginer-șef în Institutul de Proiectări și Cercetări
Științifice pentru Construcții și Materiale de Construcții.

2
Zamfirescu, Ion. Un théorème de point fixe dans la théorie des équations différentielles et des équations aux dérivées partielles. Acad. R. P. Roumaine. Bul. Şti. Sect. Şti. Mat. Fiz. 9 (1957), 321-237. (Romanian. Russian and French summaries)

Il s'agit d'un théorème d'existence. Si les fonctions $f_i(x, y_i)$ sont "approximativement continues en projection" (notion définie par l'auteur), il existe une solution locale du système $dy_i/dx = f_i$, vérifiant les données de Cauchy. Généralisation pour les systèmes d'équations aux dérivées partielles.

O. Bolteana (Delft)

ZAMFIRESCU, I.

"Scientific research as a means of raising the level of the preparedness for the fight."

p. 23 (Viata Militara) Vol. 11, no. 12, Dec. 1957
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

EXCERPTA MEDICA Sec 7 Vol 13/10 Pediatrics Oct 59

2873. STREPTOMYCIN AS A SOURCE OF POSSIBLE ERRORS IN THE DETERMINATION OF BLOOD UREA - Streptomicina ca sursă de erori posibile la dozarea ureei în sânge - Zamfirescu I., Isbănescu C., Isidor N. and Garibaldi A. Clin. Bolilor Infect. I.M.F., București - VIATA MED. 1958, 5/7 (655-688) Graphs 1 Tables 3

Determinations of urea on blood samples kept in bottles which had previously contained streptomycin gave values higher than those found in samples collected in the usual way. This observation led to a study of the action of hypobromite on streptomycin, as used in urea determinations, in view of the fact that the antibiotic contains 2 guanidine groups and is thus structurally related to urea. It was found that urea determinations on blood kept in inadequately cleaned streptomycin bottles (i.e. bottles which still contained traces of the antibiotic) gave values which were 2-9 g./l. too high, owing to nitrogen from the antibiotic being measured along with nitrogen from the blood urea. Schachter - Marseilles (L,6,7)

ZAMFIRESCU, I.

RUMANIA/Human and Animal Morphology (Normal
and Pathological). Nervous System.
Central Nervous System.

S-2

Abs Jour: Ref Zhur-Biol., No 16, 1958, 74286

Author : Zamfirescu, Ion

Inst : -

Title : Cerebrospinal Fluid in Benign Lymphocytic
Meningitides. Criteria of Differential
Diagnosis of Tubercular Meningitis.

Orig Pub: Viata med., 1957, 4, No 5, 77-81

Abstract: No abstract.

Card : 1/1

EXCERPTA MEDICA Sec 6 Vol 13/0 Internal Med Sent 50

4931. STREPTOMYCIN AS A SOURCE OF POSSIBLE ERRORS IN THE DETERMINATION OF BLOOD UREA - Streptomicina ca sursă de erori posibile la dozarea ureei în sânge - Zamfirescu I., Ișbănescu C., Istodor N. and Garibaldi A. Clin. Bolilor Infect. I. M. F., București - VIATA MED. 1958, 5/7 (655-659) Graphs 1 Tables 3

Determinations of urea on blood samples kept in bottles which had previously contained streptomycin gave values higher than those found in samples collected in the usual way. This observation led to a study of the action of hypobromite on streptomycin as used in urea determinations, in view of the fact that the antibiotic contains 2 guanidine groups and is thus structurally related to urea. It was found that urea determinations on blood kept in inadequately cleaned streptomycin bottles (i.e. bottles which still contained traces of the antibiotic) gave values which were 2-8 g./l. too high, owing to nitrogen from the antibiotic being measured along with N from the blood urea.

Schachter - Marseilles (L, 6, 7)

EXCERPTA MEDICA Sec.6 Vol.12/5 Pediatrics May 1958

ZAMFIRESCU I

1332. SIGNIFICANCE OF BONE MARROW CULTURE FOR THE DIAGNOSIS OF TYPHOID FEVER - Valoarea diagnostică a meduloculturii în febră tifoidă - Zamfirescu I. et al. - MED. INTERN. (București) 1957, 9/4 (601-606) Graphs 1

Bone marrow cultures have given better results than blood culture, especially in the course of the 3rd-5th week. The use of large amounts of bone marrow extract (3-5 ml.) is recommended. The method is very successful, and may be used for the diagnosis of other septicaemias, especially in infants and young children.

Nicolaescu - Bucharest (L, 4, 6, 7)

Rumania/Microbiology. Microbes Pathogenic for Man and F
Animals

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57693

Author : Zamfirescu I., Vasilescu S., Bocirnea C.,
Dediu St., Duminica Al., Istodor N.

Inst * : Not given

Title : Diagnostic Significance of Medulloculture in
Typhoid Fever. Investigation of 89 cases

Orig Pub : Med. interna, 1957, 9, No 4, 601-606

Abstract : No abstract

* LUCRARE EFECTUATE IN CLINICA DE BOLEI CONTAGIOASE ~~1-2~~

I.M.F. (prof. M. VIOULESCU)

Card 1/1

ZAMFIRESCU, I., dr.; VALERIU, Anca, dr.; RADULESCU, M., dr.; ANGELESCU, M., dr.;
CARUNTU, Veronica, dr.; DUMINICA, A., dr.; DEDIU, St., dr.; BOGIRNEA, C.,
dr.; ISTODOR, N., dr.

Diagnostic criteria in viral meningitis. Med. intern. 14 no.12:
1493-1498 D '62.

1. Lucrare efectuata la Clinica I de boli contagioase I.M.F., Bucuresti
(director, prof. M. Voiculescu).
(MENINGITIS, VIRAL)

ZAMFIRESCU, I.

Some aspects of tube resistance. Bul Inst Politeh 25 no.6:113-135
N-D '63.

1. Chair of Mechanics, Polytechnic Institute, Bucharest.

ZAMFIRASCU, I., conf. ing.

Considerations on pipe deformation. Constr mas 16 no.5:275-280

My'64

35255

S/035/62/000/002/047/052

A001/A101

16.6500 (1253, 1327, 1329)

AUTHOR: Zamfirescu, I.

TITLE: The solution of a system of linear algebraic equation for geodesy by means of a CIFA-1 electronic computer

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 2, 1962, 32 - 33, abstract 2G207 ("Probl. automat.", 1960, no. 2, 165 - 167, Rumanian)

TEXT: The author describes the logical diagram of a program for solution of systems of linear equations with symmetric positive definite matrix on a CIFA-1 electronic computer operating by the fixed point mode. The accuracy of calculations is 0.001%. Solution is performed using a modified Seidel iterative method by the formula:

$$x_{n+1, i} = x_{n, i} + (\omega/a_{ii}) [b_i - \sum_{j=1}^{i-1} a_{ij} x_{n+1, j} - \sum_{j=i+1}^N a_{ij} x_{n, j}] - \omega x_{n, i},$$

Card 1/2

The solution of a...

S/035/62/000/002/047/052
A001/A101

where $\omega = 1 + \alpha^2$. The meaning of quantity α is not specified in the article. It is noted that a solution of systems of 14 - 22 order takes on an average 1 - 2 hours (80 - 120 iterations).

O. Sheynin

[Abstracter's note: Complete translation]

4

Card 2/2

SABAU, M.; ZAMFIRESCU, I.

Determining the energy distribution of the neutron flux in the
experiments upon activation and transmission. Studii cerc fiz
11 no.2:351-356 '60. (EEAT 10:1)
(Neutrons)

L 32150-66 EWP(w) IJP(c) EM

SOURCE CODE: RU/0018/65/000/003/0144/0150

ACC NR: AP6022830

AUTHOR: Zamfirescu, Ion--Zamfiresku, I.

ORG: none

TITLE: Some considerations concerning tangential efforts and strains in pipe walls

SOURCE: Constructia de masini, no. 3, 1965, 144-150

TOPIC TAGS: pipe, strain, material deformation, stress analysis

ABSTRACT: A mathematical analysis of the calculations involved in obtaining the tangential efforts and strains to which pipe walls are subjected. The author points out that the conclusions obtained from an analysis of tangential deformations and strains are similar to those reached by an analysis of radial ones. Orig. art. has: 5 figures and 51 formulas. [Based on author's Eng. abst.] [JPRS]

SUB CODE: 13, 20 / SUBM DATE: none / ORIG REF: 005 / SOV REF: 001

Card 1/1

UDC: 621.774

ZAMFIRESCU, I.

Some aspects of tube resistance. Bul Inst Politeh 26 no.3:99-
125 My-Je '64.

1. Chair of Mechanics, Polytechnic Institute, Bucharest.

ZAMFIRESCU, I.

Distribution of equilibrium on an ellipsoid of n dimensions.
Rev math Roum 9 no.9:877-880 '64.

VOICULESCU, M., prof.; CARUNTU, Veronica, dr.; PEREDERI, Lenta, chim.;
ZAMFIRESCU, I., dr.; RADULESCU, M. dr.; PAUN, L.dr.; VLAD, R.,
dr.; DUMINICA, Al, dr.; BUTOIANU, C. dr.; CONDRA TOV, Lidia, dr.

Possible relations between the etiological type of viral hepatitis and the sequelae of the hepatitis (chronic hepatitis and cirrhosis). Med. intern. (Bucur.) 16 no.7:783-791 J1'64

1. Lucrare efectuata la clinica de boli contagioase nr.1, I.M.F.
[Institutul medico-farmaceutic], Spitalul "Colentina" (director:
prof. M. Voiculescu).

ZAMFIRESCU, I.; NICOLESCU, N.; DUMINICA, A.; DEDIU, St.; BOCIRNEA, C.; ISTODOR, N.; VALERIU, A.

Diagnostic and prognostic importance of pleuropulmonary determinations in staphylococcal septicemia. Microbiologia (Bucur) 6 no.1:26-27 Ja-F '61.

1. Clinica I de boli contagioase, Bucuresti.

*

ZAMFIRESCU, Ion

An extension of the Gauss method of improper integral calculus.
Studii cerc mat 14 no.4:615-631 '63.

CAVADIA, I.; MEILTZ, G.; MOLDOVAN, N.; VAIDA, D.; ZAMFIRESCU, I.

Programming with the aid of calculation logical schemes.
Gaz mat fiz 14 no.7:337-350 J1 '62.

1. Institutul de Fizica Atomica.

VOICULESCU, M., prof.; ZAMFIRESCU, I.; CARUNTU, Veronica; ISTODOR, N.;
VALERIU, A.; RADULESCU, M.; DEDIU, St.; BOCIRNEA, C.; DUMINICA, A.;
PAUN, L.; RADVAN-GEORGESCU, A.; VLAD, R.

Treatment and prophylaxis of hepatic coma in the course of epidemic
hepatitis. Rumanian M Rev. no.4:29-31 Q-D '60.

(HEPATITIS, INFECTIOUS complications) (HEPATIC COMA therapy)

ZAMFIRESCU, Lascar, ing.

Superficial hardening of cogged wheels with flame.
Metalurgia constr mas 14 no.9:784-790 S '62.

1. Institutul de studii, cercetari si proiectari
tehnologice pentru industria constructoare de masini
si utilaje si industria electrotehnica.

ZAMFIRESCU, M.

1. "Occupational Cancer of the Integuments Caused by the Action of the Ultraviolet Rays," Prof. P. ZAMFIRESCU, pp. 1-11.
2. "Pollution of the Atmosphere in the Vicinity of an Electrical Transformer Station," M. ZAMFIRESCU, D. ZAMFIRESCU, Dr. V. BACULEA, Dr. M. ZAMFIRESCU, Dr. G. ZAMFIRESCU, Dr. M. ZAMFIRESCU, pp. 1-11.
3. "Notes on the Supply of Drinking Water in Rural Areas by Means of Small Central Supply Units (Microcentral Units)," Dr. T. STOILER and Dr. Emilia ORAVADTOIU, pp. 19-25.
4. "Experimental Investigations on the Toxicity of Certain Chemical Substances Used in the Manufacture of Organic Glass (Plexiglas)," Dr. Silvia GABOR, Dr. C. ZAMFIRESCU, Miss IRENA and Missa OLESCU, work performed at the HIR Institute of Medicine and Public Health (Institute of Hygiene at Sematec Institute HIR), Bucharest (Plea in Clin); pp. 27-30.
5. "Investigations Concerning the Influence of Ionizing Radiation on the Nutritive Value of Proteins and Lipids in Cornmeal," Dr. A. ZAMFIRESCU, Dr. H. ZAMFIRESCU, Dr. H. ZAMFIRESCU, Dr. H. ZAMFIRESCU, work performed at the HIR Institute of Medicine and Public Health (Institute of Hygiene at Sematec Institute HIR), Bucharest; pp. 31-39.
6. "New Aspects Regarding the Use of Chloridium wrightii bacterium as Sanitary Indicator for Food Products," Dr. Corneliu ZAMFIRESCU, pp. 41-48.
7. "The Use of Plant Tests in Food Toxicology," Elena ZAMFIRESCU, Dr. A. ZAMFIRESCU and Silvia GABOR, HIR Institute of Medicine and Public Health (Institute of Hygiene at Sematec Institute HIR), Bucharest; pp. 49-53.
8. "A Few Observations on Tube Collection," Dr. M. ZAMFIRESCU and Dr. Radu-Mihail DUMER, pp. 55-60.
9. "Radioactive Pollution of Natural Water Reservoirs," Dr. M. ZAMFIRESCU, pp. 61-65.

ZAMFIRESCU, M., ing.

Color measurement by spectrum methods. Metrologia apl
10 no.1:8-13 Ja '63.

HORODNICEANU, Fl.; SERGIESCO, Dina; KLEIN, R.; ZAMFIRESCO, M.; AUBERT-COMBIESCO, A.; BRUCKNER, Ileana, assistants medicals.

Research on the nature of the guanidine resistance of type 1 poliovirus and on the biological properties of its mutants.
Arch. roum. path. exp. microbiol. 23 no.3:719-724 S'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Service de la Poliomyélite, Bucarest.

Country : ROMANIA
Category : Chemical Technology. Chemical Products (Part 4).
Abs. Jour. : Ref Zhur-ikhin, 1959, No 7, 25575
Author : Zamfirescu, M.
Institut. :
Title : Color Control of Printer's Ink

Orig Pub. : Tehn. grafica, 1957, No 5, 1-3

Abstract : No abstract.

Card: 1/1

ZAMFIRESCU, M., ing.

Reciprocal action between paper and ink in the printing process.
Cel hirtie 12 no.1:23-26 Ja '63.

BELOIU, Irina, dr.; PLECEAS, Paula, dr.; ZAMFIRESCU, M., dr.

Streptococcal and pneumococcal infections in monkeys. Microbiologia (Bucur) 10 no.1:11-17 Ja-F'65.

1. Lucrare efectuata in Institutul de microbiologie parazitologie si epidemiologie "Dr. I. Cantacuzino", Bucuresti, Sectia "Coci patogeni" (for Beloiu, Pleceas), Sectia "Poliomielita" (for Zamfirescu).

STATICESCU, P., ing.; DIACONU, T., ing.; ZAMFIRESCU, M., ing.; SABADUS, M., ing.; LENGUEL, V., tehn.; JIANU, V.

Dynamics of sugar-beet growing and sugar accumulation in 1964.
Ind alim 16 no.3:134-137 Mr '65.

1. Food Research Institute, Bucharest (for Staticescu, Diaconu, Zamfirescu).
2. Central Meteorological Institute (for Jianu).
3. Timisoara Sugar Plant (for Sabadus).
4. Tirgu Mures Sugar Plant (for Lengyel).

ZAMFIRESCU, M., ing.

Considerations on the measurement of paper capacity. Cel hirtie 12
no.8/9:288-292 Ag-S '63.

ZAMFIRESCU, M., ing.

Utilization of wastepaper in the paper industry. Cel hirtie
12 no.3:100-103 Mr '63.

ZAMFIRESCU, M., ing.

Adapting printing paper to the new requirements of printing techniques. Cel hirtie 11 no. 3:107-111 M^o 62.

ZAMFIRESCU, M., ing.

Some problems regarding the printing paper for colored
illustrated periodical publications. Cel hirtie 13
no.9:342-345 S '64.

ZAMFIRESCU, M., ing.

Considerations on certain characteristics of coated paper
for offset. Cel hirtle 10 no.5:173-176 My'61.